



ISO 9001 CERTIFIED

DNH

HEAD OFFICE, NORWAY
DNH AS

Phone..... + 47 35 98 56 00
Fax..... + 47 35 98 56 10
E-mail..... dnh@dnh.no
Web-Site..... www.dnh.no

ENGLAND

DNH WW Ltd

Phone..... + 44 1908 275 000
Fax..... + 44 1908 275 100
E-mail..... dnh@dnh.co.uk

GERMANY

DNH GmbH

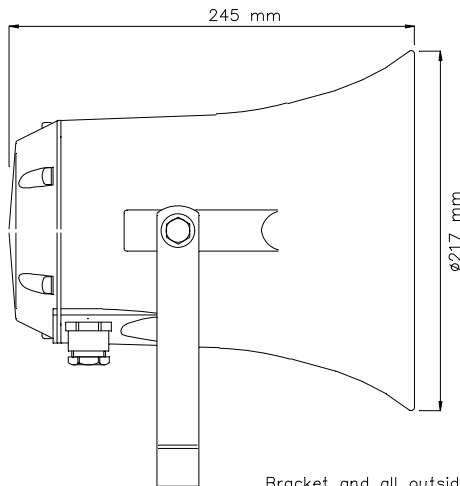
Phone... + 49 040 6569 30-0
Fax..... + 49 040 6569 30-30
E-mail..... dnh@dnh.de

USA

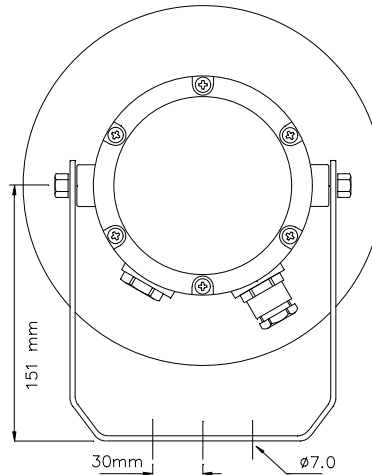
DNH Speakers Inc

Phone..... + 1 484 494 5790
Fax..... + 1 484 494 5793
E-mail..dnh@dnhspeakers.com

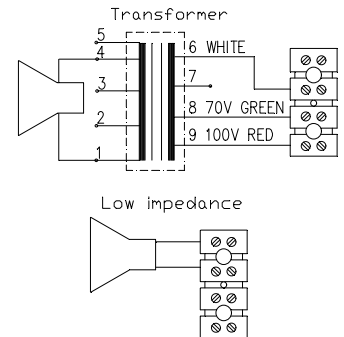
H-66(T)



Bracket and all outside nuts and screws in stainless steel.



CIRCUIT DIAGRAM



| Secondary nominal tapings | |
|---------------------------|--------|
| 1 : 4 | 25,0 W |
| 1 : 3 | 12,5 W |
| 2 : 4 | 8,0 W |
| 1 : 2 | 7,0 W |
| 3 : 4 | 3,0 W |
| 2 : 3 | 1,7 W |

Sound pressure levels at 1W/1m

SPL vs Freq



Specifications

| | |
|-------------------------------|----------------------------------|
| Material / Color | Aluminum alloy SS4261 / RAL 7035 |
| Mounting | Bracket |
| Termination | Screw terminals |
| Weight w/transformer | 3,8 kg |
| IP-rating | 67 |
| Max. / min. amb. temp | 150°C / -50°C |
| Rated / max. power | 25 W / 30 W |
| SPL 1W/1m | 108 dB |
| SPL rated power | 121 dB |
| Effective freq. range | 300 – 9000 Hz |
| Dispersion (-6dB) 1kHz / 4kHz | 125° / 35° |
| Directivity factor, Q | |
| Options | Impedances, colors, labels |

Installation, Operation and Maintenance Procedures

- Unscrew lid, lead cable through cable gland and connect to terminal (70V or 100V).
- Tight cable gland and screw lid back on with 2-3 Nm to assure IP grade.
- Fasten the bracket with three screws and ensure to use all washers in the intended position. (To isolate the main body from the bracket).
- To change the position of the loudspeaker, please adjust the bracket (by loosening / tightening the screws) as required.
- The aluminum surface of the loudspeaker should be treated regularly with paint at the same interval as with other similar outdoor equipment.
- For optimum performance, always use the correct voltage / power and operate within the frequency limits as stated.
- Do not open loudspeaker when energized.
- This loudspeaker is supplied with a two years warranty against defective workmanship.

DNH reserves the right to alter specifications without notice

